City of Detroit

METRO WATER DEPARTMENT

RECEIVED

JAN 291975

DEPT. OF NATURAL RESOURCES PTE. MOUILLEE S. G. A. January 29, 1975

Mr. William R. Hartman, Vice President Chem-ket Bervices, Incorporated 17550 Allen Road Wyandotte, Michigan

Dear Mr. Hartman:

The effluent from your facility on Mellon Road was monitored on December 19, 1974 for oil. The sampler was almost totally disintegrated from corrosive action. It still contained, however, 18 percent by weight of a viscous, dark red-brown oil. The effluent from this same facility was monitored for oil on January 2, 1975. The sampler was completely eaten away by the acid in your discharge. A grab sample taken on January 16 showed a pH of 2.0 and a suspended solids content of 31,390 parts per million.

We have seen no improvement in the character of your effluent in spite of considerable efforts to advise you of the quality of your discharge.

We shall be keeping you and the Michigan Department of Natural Resources advised of our analyses.

Yours very truly,

Frank G. Pollard Associate Chemical Engineer Industrial Waste Control

FGP:L

CC: Mr. Davis M. Dennis, DNR

Mr. Wayne Denniston, DNR U

Mr. Merle Crow, DNR

US EPA RECORDS CENTER REGION 5